

DOCKET NO.: ISIS-5023

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

8. PTO	2
10/081	03/33/0

In Re Application of:

Christopher Paul Leamon

Serial No.: Not yet assigned

Filing Date: Herewith

Examiner: Not yet assigned

For: FUSOGENIC LIPIDS AND VESICLES

EXPRESS MAIL LABEL NO: EL568090855US DATE OF DEPOSIT: February 22, 2002

Group Art Unit: Not yet assigned

EL568090855US

Box	Patent App	Patent Application		
	☐ Sequence	☐ Design		
	ant Commission ington, DC 2023			
Sir:				

PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find

\boxtimes	A HATTI A Detent Application on long 27 O.F.D. 1 52(b)
	A Utility Patent Application under 37 C.F.R. 1.53(b).
	It is a continuing application, as follows:
	☐ continuation ☐ divisional ☐ continuation-in-part of prior application number 09 / 287,175 .
	A Design Patent Application (submitted in duplicate).
П	Request for Nonnublication is attached

	Includ	ing the	followi	ng:
	×	New o	or Revis	sed Specification, including pages 1 to 49 containing:
		\boxtimes	Specia	fication
		\boxtimes	Claim	s
		\boxtimes	Abstra	act
!, :.			Subst	itute Specification, including Claims and Abstract.
The state of the s				The present application is a continuation application of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Since none of those amendments incorporate new matter into the parent application, the present revised Specification also does not include new matter.
				The present application is a continuation application of Application No filed, which in turn is a continuation-in-part of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Although the amendments in the parent C-I-P application may have incorporated new matter, since those are the only revisions included in the present application, the present application includes no new matter in relation to the parent application.
		includ matter for suc	ling Spe has be ch earli	elier application Serial No Filed, scification, Claims and Abstract (pages 1 - @@), to which no new en added TOGETHER WITH a copy of the executed oath or declaration er application and all drawings and appendices. Such earlier application or porated into the present application by reference.
		to Rel	ated Ap	he following amendment to the Specification under the Cross-Reference oplications section (or create such a section): "This Application: nuation of \Box is a divisional of \Box claims benefit of U.S. provisional
		<u> </u>	a comm	ination of \square is a divisional of \square claims beliefly of 0.3. provisional

Application Serial No. ______filed _____.

	DOC.	KET NO.: 1818-5023 - 3 - PATENT
		Signed Statement attached deleting inventor(s) named in the prior application.
		A Preliminary Amendment.
	\boxtimes	3 Sheets of Formal Drawings.
		Drawing view to publish:
zi,		Petition to Accept Photographic Drawings.
		☐ Petition Fee
	\boxtimes	An D Executed Mount Declaration or Oath and Power of Attorney.
		An Executed Associate Power of Attorney.
		An Executed Copy of Executed Assignment of the Invention to
-		☐ A Recordation Form Cover Sheet. ☐ Recordation Fee - \$40.00.
	\boxtimes	The prior application is assigned of record to <u>Isis Pharmaceuticals, Inc.</u>
	П	Priority is claimed under 35 U.S.C. § 119 of Patent Application No.
	_	filed in (country).
		A Certified Copy of each of the above applications for which priority is claimed:
		☐ is enclosed.
		has been filed in prior application Serial No filed
		Please enter the following amendment to the first sentence of the specification (or create such a sentence): "This application claims benefit of international application No, which was published under PCT Article 21(2) in English."

⊠	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 C.F.R. §1.27 as:
	an Independent Inventor
	a Small Business Concern
	a Nonprofit Organization.
	Diskette Containing DNA/Amino Acid Sequence Information.
	Statement to Support Submission of DNA/Amino Acid Sequence Information.
	Sequence listing consisting of pages
	The computer readable form in this application, is identical with that filed in Application Serial Number, filed In accordance with 37 CFR 1.821(e), please use the first-filed, last-filed or only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is included in the originally-filed specification of the instant application, included in a separately filed preliminary amendment for incorporation into the specification.
	Information Disclosure Statement. ☐ Attached Form 1449. ☐ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
	A copy of Petition for Extension of Time as filed in the prior case.
	Appended Material as follows:
\boxtimes	Return Receipt Postcard (should be specifically itemized).

DOC	CKET NO.: 1818-5023 - 5 -	PATEN
	Other as follows:	·
FEE	CALCULATION:	
	Cancel in this application original claims calculating the filing fee. (At least one original for filing purposes.)	

×	******		****	SMAL	L ENTITY	NOT SM.	ALL ENTITY
***				RATE	FEE	RATE	FEE
DE	SIGN APPLICA	ATION	21.000	\$165.00	\$	\$330.00	\$
UT	ILITY APPLIC	ATIONS BASE FE	EE	\$370.00	\$370.00	\$740.00	\$
CA	LCULATED A	ATION; ALL CLA FTER ENTRY OF					
88		No. Filed	No. Extra	******			
	TOTAL CLAIMS	75 - 20 =	55	\$9 each	\$495.00	\$18 each	\$
	TOTAL CLAIMS INDEP. CLAIMS FIRST PRESE DEPENDENT	2 - 3 =	0	\$42 each	\$00	\$84 each	\$
	FIRST PRESE DEPENDENT	ENTATION OF MU CLAIM	JLTIPLE	\$140	\$00	\$280	\$
ADDITIONAL FILING FEE				\$00	*************************************	\$	
TOTAL FILING FEE DUE				\$865.00	*********	\$	

\boxtimes	A Check is enclosed in the amount of \$865.00	•
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The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.

unt due.
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- Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.
- Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).

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 \boxtimes The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the aboveidentified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: February 22, 2002

Emma R. Dailey Registration No. 48,491

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100

Facsimile: (215) 568-3439

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